

- **Cleaning of hollow fibre membrane of membrane assembly - in which cleaning liquid flows through tube under membrane component to clean U-shaped membrane reversely, and compressed air is passed through another tube to clean the outside of membrane.**

L20 ANSWER 87 OF 121 WPINDEX COPYRIGHT 2002 DERWENT INFORMATION LTD

AN 1999-528184 [45] WPINDEX

DNC C1999-155468

DC J01

IN LU, X

PA (MOTI-N) MOTIANMO TECH ENG CO TIANJIN TEXTILE ENG

CYC 1

PI CN 1221648 A 19990707 (199945)* 1p

ADT CN 1221648 A CN 1998-125099 19981208

PRAI CN 1998-125099 19981208

AN 1999-528184 [45] WPINDEX

AB CN 1221648 A UPAB: 19991103

Cleaning of a hollow fibre membrane with external compressed air features that the membrane assembly has a U-shaped membrane that is reversed fixed under the membrane assembly. During cleaning, the cleaning liquid flows through a tube under membrane component to clean the U-shaped membrane reversely. Compressed air is passed through another tube to clean the outside of membrane. The mixture of cleaning liquid and compressed air after cleaning is discharged through the third tube.

ADVANTAGE - Simple structure, high cleaning efficiency and easy operation.
Dwg.0